

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A manufacturing apparatus comprising:  
a loading chamber;  
a transporting chamber coupled to the loading chamber;  
a plurality of film formation chambers coupled to the transporting chamber;  
a processing chamber coupled to the transporting chamber;  
wherein each of the plurality of film formation chambers is coupled to a vacuum pump ~~evacuation processing chamber for making the inside of the film formation chamber vacuum;~~  
wherein each of the plurality of film formation chambers comprises:  
an alignment means for performing a position alignment of a mask and a substrate;  
a substrate holding means;  
an evaporation source holder; and  
a means for moving the evaporation source holder;  
wherein the evaporation source holder comprises:  
a container that seals an evaporation material;  
a means for heating the container; and  
a shutter provided over the container;  
wherein the processing chamber is coupled to a vacuum pump ~~evacuation processing chamber for providing a vacuum state,~~  
wherein a plurality of plate heaters are disposed within the processing chamber so as to overlap with each other and have gaps therebetween, and  
wherein the processing chamber can perform a vacuum heating on a plurality of substrates~~[.], and~~  
wherein each of substrates is held by substrate holders attached to first and second panel heaters holding the plurality of plate heaters.

2. (Previously presented) A manufacturing apparatus according to claim 1, wherein

the means for moving the evaporation source holder functions to move the evaporation source holder in an x-axis direction at a certain pitch, and functions to move the evaporation source holder in a y-axis direction at a certain pitch.

3. (Previously presented) A manufacturing apparatus according to claim 2, wherein the evaporation source holder is rotated when switching between the x-axis direction and the y-axis direction.

4. (Original) A manufacturing apparatus according to claim 1, wherein a hole of an opening surface area S2, which is smaller than an opening surface area S1 of the container, is opened in the shutter.

5. (Previously presented) A manufacturing apparatus according to claim 1, wherein a film thickness monitor is provided adjacent to the evaporation source holder.

6-13. (Canceled)

14. (Currently Amended) A manufacturing apparatus comprising:

a transporting chamber;

a film formation chamber coupled to the transporting chamber, wherein the film formation chamber comprises an evaporation source holder for forming an electroluminescence layer over a substrate; and

a processing chamber coupled to the transporting chamber, wherein the processing chamber is capable of performing a vacuum heating on a plurality of substrates simultaneously[.], and

wherein each of substrates is held by substrate holders attached to first and second panel heaters holding a plurality of plate heaters.

15. (Previously presented) A manufacturing apparatus according to claim 14, wherein the evaporation source holder comprises a heater.

16. (Previously presented) A manufacturing apparatus according to claim 14, wherein the evaporation source holder comprises a shutter having a hole.

17. (Previously presented) A manufacturing apparatus according to claim 14, wherein a film thickness monitor is provided adjacent to the evaporation source holder.

18. (Previously presented) A manufacturing apparatus according to claim 14, wherein the electroluminescence layer comprises at least one selected from the group consisting of a hole injecting layer, a hole transporting layer, a light emitting layer, an electron transporting layer, and an electron injecting layer.

19. (Currently Amended) A manufacturing apparatus comprising:  
a transporting chamber;

a film formation chamber coupled to the transporting chamber, wherein the film formation chamber comprises an evaporation source holder for forming an electroluminescence layer over a substrate; and

a processing chamber coupled to the transporting chamber, wherein the processing chamber comprises a plurality of plate heaters held between panel heaters, and is capable of performing a vacuum heating on a plurality of substrates simultaneously[.], and

wherein a plurality of substrate holders are attached to the panel heaters, and each of substrate holders are positioned between two plate heaters.

20. (Previously presented) A manufacturing apparatus according to claim 19, wherein the evaporation source holder comprises a heater.

21. (Previously Presented) A manufacturing apparatus according to claim 19, wherein the evaporation source holder comprises a shutter having a hole.

22. (Previously presented) A manufacturing apparatus according to claim 19, wherein a film thickness monitor is provided adjacent to the evaporation source holder.

23. (Previously presented) A manufacturing apparatus according to claim 19, wherein the electroluminescence layer comprises at least one selected from the group consisting of a hole injecting layer, a hole transporting layer, a light emitting layer, an electron transporting layer, and an electron injecting layer.

24. (Currently Amended) A manufacturing apparatus comprising:

a transporting chamber;

a film formation chamber coupled to the transporting chamber, wherein the film formation chamber comprises an evaporation source holder for forming an electroluminescence layer over a substrate, and a means for moving the evaporation source holder; and

a processing chamber coupled to the transporting chamber, wherein the processing chamber is capable of performing a vacuum heating on a plurality of substrates simultaneously[[.]], and

wherein each of substrates is held by substrate holders attached to first and second panel heaters holding a plurality of plate heaters.

25. (Previously presented) A manufacturing apparatus according to claim 24, wherein the means for moving the evaporation source holder functions to move the evaporation source holder in an x-axis direction at a certain pitch, and functions to move the evaporation source holder in a y-axis direction at a certain pitch.

26. (Previously presented) A manufacturing apparatus according to claim 25, wherein the evaporation source holder is rotated when switching between the x-axis direction and the y-axis direction.

27. (Previously presented) A manufacturing apparatus according to claim 24, wherein the evaporation source holder comprises a heater.

28. (Previously presented) A manufacturing apparatus according to claim 24, wherein the evaporation source holder comprises a shutter having a hole.

29. (Previously presented) A manufacturing apparatus according to claim 24, wherein a film thickness monitor is provided adjacent to the evaporation source holder.

30. (Previously presented) A manufacturing apparatus according to claim 24, wherein the electroluminescence layer comprises at least one selected from the group consisting of a hole injecting layer, a hole transporting layer, a light emitting layer, an electron transporting layer, and an electron injecting layer.

31. (Currently Amended) A manufacturing apparatus comprising:  
a transporting chamber;

a film formation chamber coupled to the transporting chamber, wherein the film formation chamber comprises an evaporation source holder for forming an electroluminescence layer over a substrate, and a means for moving the evaporation source holder; and

a processing chamber coupled to the transporting chamber, wherein the processing chamber comprises a plurality of plate heaters held between panel heaters, and is capable of performing a vacuum heating on a plurality of substrates simultaneously[.], and

wherein a plurality of substrate holders are attached to the panel heaters, and each of substrate holders are positioned between two plate heaters.

32. (Previously presented) A manufacturing apparatus according to claim 31, wherein the means for moving the evaporation source holder functions to move the evaporation source holder in an x-axis direction at a certain pitch, and functions to move the evaporation source holder in a y-axis direction at a certain pitch.

33. (Previously presented) A manufacturing apparatus according to claim 32, wherein the evaporation source holder is rotated when switching between the x-axis direction and the y-axis direction.

34. (Previously presented) A manufacturing apparatus according to claim 31, wherein the evaporation source holder comprises a heater.

35. (Previously presented) A manufacturing apparatus according to claim 31, wherein the evaporation source holder comprises a shutter having a hole.

36. (Previously presented) A manufacturing apparatus according to claim 31, wherein a film thickness monitor is provided adjacent to the evaporation source holder.

37. (Previously presented) A manufacturing apparatus according to claim 31, wherein the electroluminescence layer comprises at least one selected from the group consisting of a hole injecting layer, a hole transporting layer, a light emitting layer, an electron transporting layer, and an electron injecting layer.

38. (New) A manufacturing apparatus according to claim 1, wherein the plurality of substrates are heated by a the thermal radiation of an infrared light.

39. (New) A manufacturing apparatus according to claim 14, wherein the plurality of substrates are heated by a the thermal radiation of an infrared light.

40. (New) A manufacturing apparatus according to claim 19, wherein the plurality of substrates are heated by a the thermal radiation of an infrared light.

41. (New) A manufacturing apparatus according to claim 24, wherein the plurality of substrates are heated by a the thermal radiation of an infrared light.

42. (New) A manufacturing apparatus according to claim 31, wherein the plurality of substrates are heated by a the thermal radiation of an infrared light.

43. (New) A manufacturing apparatus according to claim 1, wherein the vacuum pump is at least one of a magnetic levitation turbomolecular pump, a cryo pump, and a dry pump.